

FIG. 1

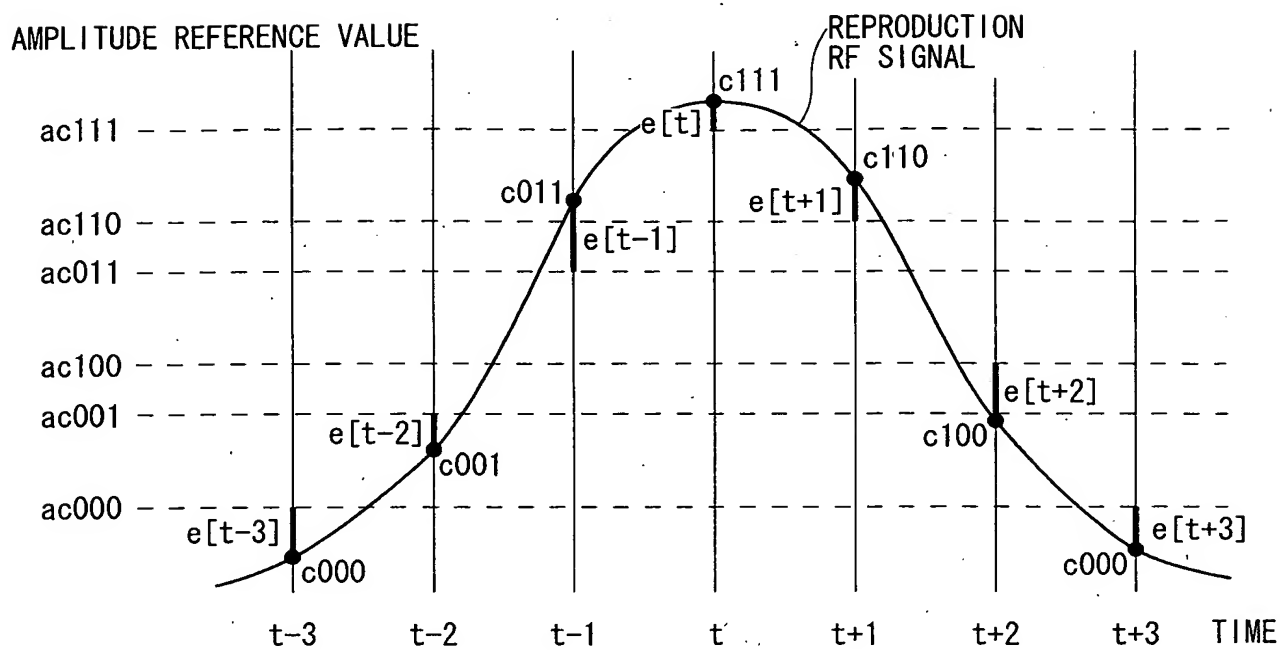


FIG. 2

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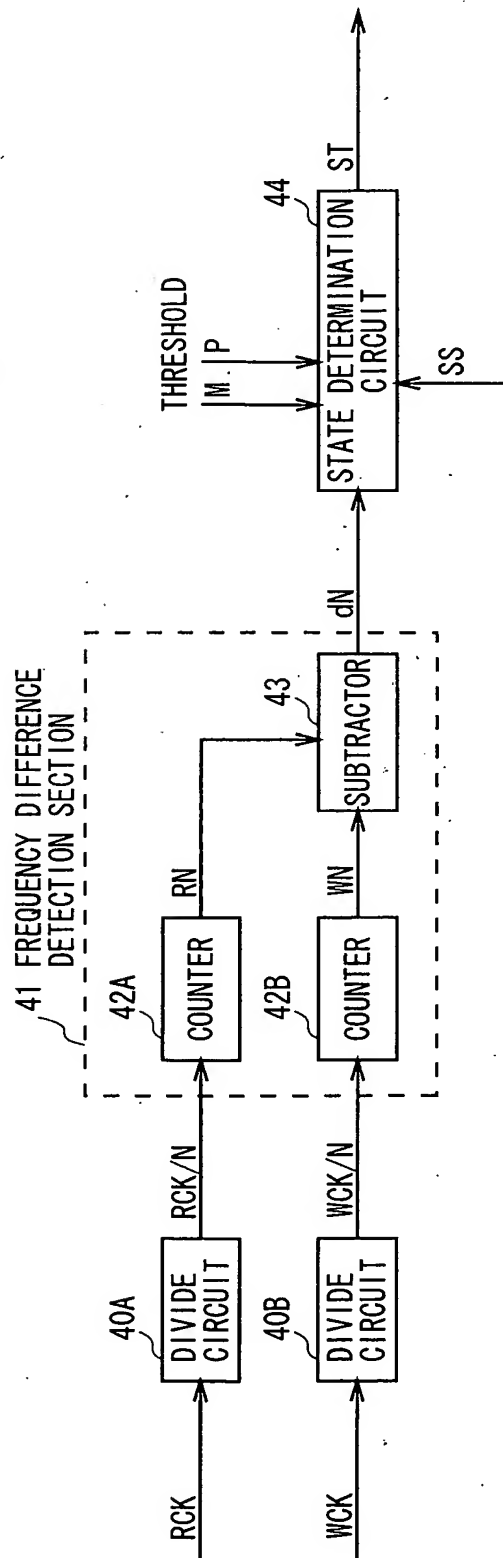


FIG. 3

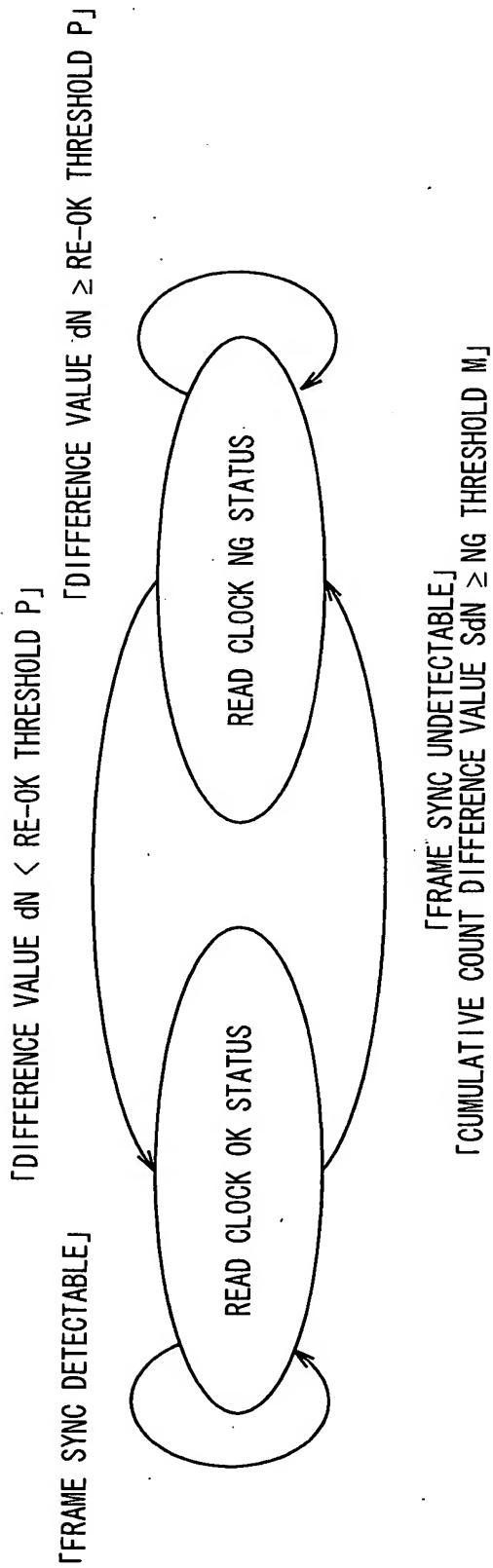


FIG. 4

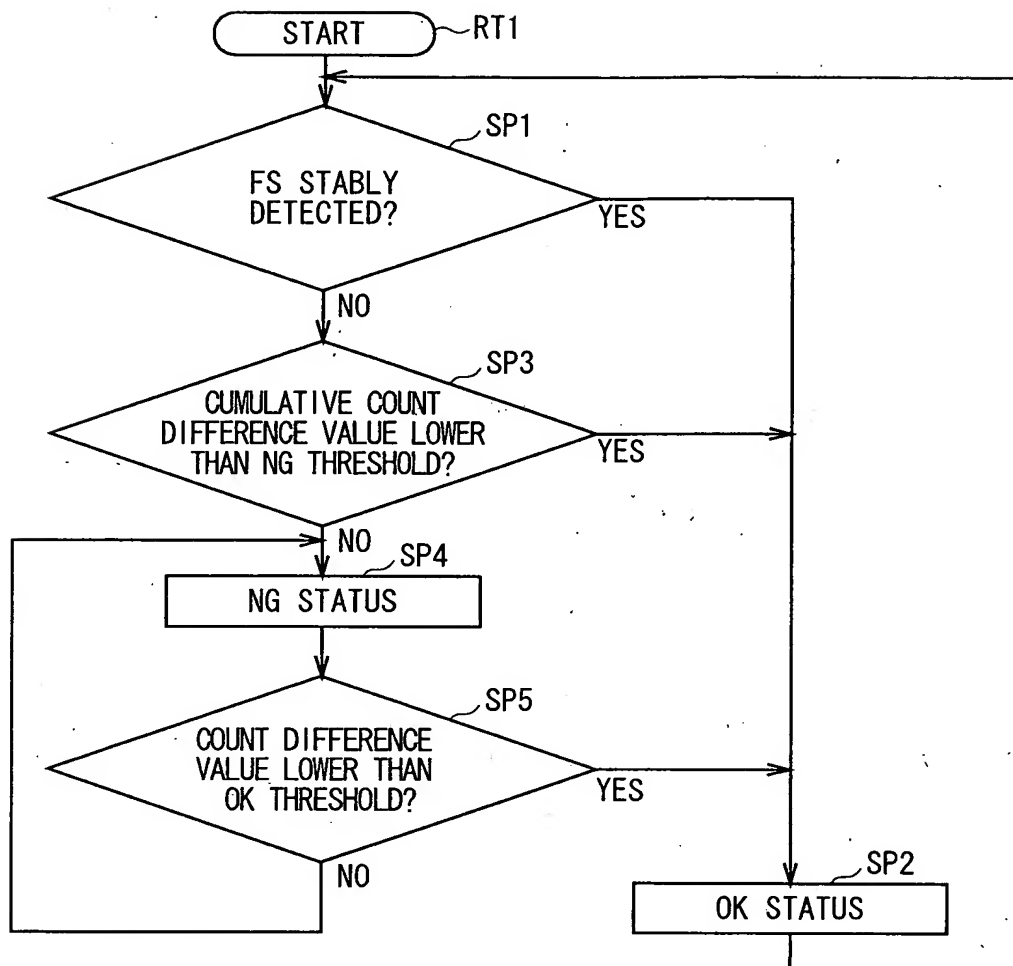


FIG. 5

Description of Symbols

1 ... DISK DRIVE DEVICE, 2 ... CPU, 3 ... DISK CONTROLLER, 4 ... SPINDLE MOTOR,
5 ... OPTICAL PICKUP, 16 ... ANALOG SIGNAL PROCESSOR, 21 ... DIGITAL SIGNAL
PROCESSOR, 25 ... RF SIGNAL PROCESSOR, 25A ... VITERBI DECODER, 25B ... QUALITY
INDICATOR GENERATOR, 34 ... FREQUENCY MONITORING SECTION, 44 ... STATE
DETERMINATION CIRCUIT, 100 ... OPTICAL DISK